November 14, 2016

Bureau of Land Management Eastern States Office 20 M Street, Suite 950 Washington, D.C. 2003

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Attn: BLM State Director: Karen Mouritsen Associate State Director: Barbara Eggers

We, the below signed members of the Antioch College community are writing in opposition to the proposed auction/leasing of federal mineral rights located beneath Wayne National Forest (WNF) for potential oil and gas development, including in particular, hydraulic fracturing and storage wells (Class II-EIC) on/near the Ohio River Basin and adjacent to a National Wildlife Refuge. These at-risk forest lands near our state's primary water source are neither protected by the EPA nor the Clean Water Act-should mineral rights be sold-because of the "Halliburton Loophole" devised by the Bush/Cheney "Energy Policy Act of 2005" in direct conflict of interest with the citizens of the United States in favor of private, for-profit fossil fuel industry profiteers lead by Halliburton CEO, Dick Cheney. Halliburton is the largest fracking industry in the world.

The Bureau of Land Management's own Environmental Assessment (EA) admits the dangerous repercussions of oil and gas development on WNF land, citing risks of "induced seismicity," "chemical spills," and "potential exposure to contamination that may cause health conditions in sensitive or susceptible populations," to quote just a few. The statement that "disproportionate adverse effects" on low-income populations are not anticipated can only be taken as an admission that overall adverse effect are expected. The Environmental Assessment, however, couches these warnings in deceptively reassuring reminders that the initial act of leasing the land in question would not have any immediate impacts, as if a lease could lead to any other end than oil and gas development in WNF. The document is written with obvious intent to dissemble and conceal the true impacts of the proposed development.

There is ample evidence, both scientific and historical, of the detrimental effects of fracking on communities and the environment. It is well-documented in the scientific literature that the process of fracking entails a variety of harmful consequences, and one need only look as far as **Morgan County**, **OH** to see what a risky business fracking can be: just two years ago, 100

barrels of toxic fracking lubrication fluid leaked into a nearby stream, prompting local evacuations and potentially contaminating all the water downstream of that point, with possible ramifications for marine life farther down the line. And in Noble County, later that same year, a worker was killed in an explosion while working on a pump that transported fracking fluid. In Jackson County, Dusty and Tamera Hagy have sued multiple companies for illegal natural-gas drilling on their property, which contaminated their drinking water and caused health complications and ultimately an evacuation of their home.

The list goes on: the map of fracking-related disasters is crowded, and it would be eminently short-sighted to risk adding Ohio's sole national forest to the list of affected sites.

It seems clear that the negative consequences of fracking in Wayne National Forest far outweigh any short-term economic benefits for the state and federal governments, and we desperately urge you to STOP the mineral rights lease auction of the Wayne National Forest lands and commit to protecting the the water/land/air that must support us all in for generations.

Respectfully submitted, On behalf of concerned Ohio citizens of Antioch College, Yellow Springs, Ohio,

Leah Newton, student Emma Metty, student Jennifer Ruud, student Greta Treistman, student Mari K. Smith, student Ruth Lane, student Kori Whittaker, student Jonna Johnson, The Arthur Morgan Institute for Community Solutions Emily Steinmetz, Assistant Professor of Anthropology Beth Bridgeman, Instructor of Cooperative Education Jennifer Wenker, Director of Herndon Gallery and Public Health RN Dennie Eagleson, Resident Scholar, Antioch College Sharon Flicker, Associate Professor of Psychology Corine Tachtiris, Assistant Professor of Literature Luisa Bieri Rios, Instructor of Cooperative Education Paige Babb, Administrative Assistant Reggie Stratton, Director of Physical Plant Louise Smith, Associate Professor of Performance Sylvia Newman, Admission Counselor and Campus Visit Coordinator Matt Green, Advancement Coordinator

Kelly Hudson, Laboratory Technician Scott Sanders, Archivist Tom Clevenger, Assistant Director, Glen Helen Ecology Institute Dianne Jordan, Accounts Payable, Manager